

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Michael R. S. Hill et al.      Examiner: Frances Oropeza  
Serial No. 10/035,319      Group Art: 3762  
Filing Date: October 26, 2001      Docket No.: P-10124.00  
Title: CLOSED LOOP NEUROMODULATION FOR PREVENTION  
AND TREATMENT OF CARDIAC CONDITIONS

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**RESPONSE TO NON-FINAL OFFICE ACTION**

MAIL STOP AMENDMENT  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Response to Non-final Office Action is responsive to the non-final Office Action mailed 9 March 2006 which provided a shortened statutory period for reply which expires on 9 June 2006. This Response is submitted prior to the expiration of the period for reply.

Please amend the above-identified application as follows.